Large Pavilion.—We omitted to mention last week that the pavilion erected for the recent dinner of the Agricultural Society, in Newcastle-on-Tyne, was 140 feet long, by 84 feet deep, and capable of accommodating about 1,500 persons at dinner. The ventilation was effected by leaves formed of thin canvas stretched over a light framework, which folded upwards to admit the air, and when hanging down they offered no obstruction to the light. The roof of the building was supported by ironwork, and covered with floor-cloth, being completely impervious to the weather. There were two large stained-glass windows behind the chairman and vice-chairman. The floor was boarded throughout. This pavilion was erected by Mr. Manning, of London, at a contract of 3,000*l*. Most of the materials had been used at former meetings of the society.

Paper for Chimneys.—A country paper says, instead of plastering the inside of chimneys in the usual way, take mortar made with one peck of salt to each bushel of lime, adding as much sand and loam as will render it fit to work, and then lay on a thick coat. If the chimney has no offsets for the soot to lodge on, it will continue perfectly clean, and free from all danger of taking fire. A trial of three years, it is said, warrants this assertion.

Sculpture Competition.—"A Dancing Girl Reposing," by Mr. W. Calder Marshall, A.R.A., has obtained the premium of 500*l*. offered by the Art-Union of London for a figure in marble.

NOTICES OF CONTRACTS.

[We are compelled, by the interference of the Stamp Office, to omit the names of the parties to whom tenders, &c. are to be addressed. For the convenience of our readers, however, they are entered in a book, and may be seen on application at the office of "The Builder," 2, York-street, Covent-Garden.]

For the repewing, restoring, and improving the parish church of Ifield.

For making a million of bricks in the country.

For taking down and rebuilding the walls, iron railing, and gates, and painting the ironwork of the church of St. Leonard's, Shore-ditch.

For the works necessary in extending sewers in the hamlet of Radcliff.

For the erection of a rectory-house and offices near Eye, Suffolk.

For the making of part of the General Terminus and Glasgow Harbour Railway, extending from the Pollok and Govan Railway to near the margin of the river Clyde, with a branch to the Glasgow and Paisley Joint Railway; being a length in all of one mile four furlongs, or thereby. Also, besides the cutting, embanking, and usual railway formation.

For the deviation of a part of the Glasgow and Paisley Canal. Also.

For the building of a tunnel under the Glasgow and Paisley Canal. Also.

For the building of a bridge under the Glasgow and Paisley turnpike-road. Also,

For the building of a bridge under the Glasgow and Paisley Joint Railway. Also,

For the erection of two occupation-road, bridges, &c., in connection with the General Terminus and Glasgow Harbour Railway.

For the whole of the work on that part of the Aberdeen Railway from Laurencekirk to the North Esk river, being a length of about 4 miles.

For the execution of the branch railway on the Glasgow, Paisley, Kilmarnock, and Ayr line, between Busby and Irvine stations, a length of about 8½ miles.

For the formation of a branch railway leading from a point on the Wilsontown, Morningside, and Coltness Railway, in the lands of Blackhall, to Shore's Iron Works, a length of 6,391 yards or thereby, with relative bridges and other works (promptly).

For the erection of a parsonage-house on the Upper Dicker Common, near Horsebridge.—Builders requested to send in plans and estimates, including the usual out-buildings; but no charge will be allowed for plans or estimates, or for any other expenses; and all communications must be pre-paid.

For the erection of a rod rolling mill at Middlewood, works, Sheffield (promptly).

For works to be performed in repairs, alterations, and additions to the parish church of Aldborough, near Aylsham, Norfolk.

For painting the iron palisading round Norwich Castle (promptly).

For the erection of six attached cottages for the Itchen Bridge Company, to adjoin their toll-house.

For the erection of the proposed royal arch, at the Queen's Quay, Dundee.

For the disposal of an ironmonger's business in Edinburgh.

For lighting, cleansing, and upholding the public gas lamps of the borough of Gateshead for the ensuing season.

For the leading of the battery at Willington.

For taking down and re-constructing Looe-bridge, Cornwall.

For the disposal of a wainscot altar-screen at Castle Hedingham.

For the opening, cleansing, and making navigable the creek or inlet leading from the River Blyth to the salt works at Southwold, a length of about 1,060 yards.

For the purchase of about 210 tons of fish-bellied rails at Sheffield or Masborough.

For the letting of Woodfield brick yard, near Aldridge.

For the execution of the town drainage of Walsall.

For the rebuilding of the parish church of Rancorn.

For the re-erection of the George Hotel with mews and premises at Rugby.

For the disposal of an old established ironmongers' business, near the market place, Hull.

For the disposal of a builders', upholsterers', cabinet makers, and auctioneers business, established for ten years in a large market town.

For the letting of the Eagle Iron Foundry, at Kidderminster.

For the disposal of a large quantity of contractors implements.

For the mason work required for the water-works at Brampton.

For the masons-work required in the erection of a union workhouse, with infirmary, receiving-wards, register-offices, work-sheds, and other buildings, at Bridlington.

For the carpenter's work required in the erection of the union workhouse and other buildings at Bridlington.

For the iron and other works required in the erection of the Bridlington union workhouse, &c.

For the erection and construction of a gas-holder, 80 feet diameter, with columns, girders, &c., for the Commercial Gas Light and Coke Company, at Stepney.

For the disposal of an oil, colour, and varnish business, in the centre of the metropolis.

For a supply of iron for the East-India Company.

For a supply of paint for the East-India Company.

For the disposal of a long established ironmonger's business, in a good market town 60 miles from London.

For levelling the ground and making the road and drains of the proposed Church of England cemetery, at Warstone, Birmingham (promptly).

For iron pipes required for the Brampton Water Works.

For tanks required for the Brampton Water Works.

For the rebuilding of a Wesleyan Methodist Chapel at Neath.

For the making and erecting of a reservoir, well, shaft, tunnel, and other works for the Grovesend and Milton Water Works.

For the disposal of a nearly new 2-horse power high-pressure engine and boiler, at Birmingham.

For the repair of the footways at Ipswich, for one year.

For the letting of a small brickfield, of about two acres, near Stoneferry, Hull.

For the erection of a wall round the newly-consecrated ground, in the parish of St. Gregory, at Sudbury.

For 5,000 tons of permanent rails of the double-headed pattern, weight 75lbs. per yard, for the London and Brighton Railway Company.

For the construction of a piled jetty and timber gangways at Bow creek wharf.

For the dredging in front of the jetty at Bow-creek, for ships' berths.

For the erection of a workhouse for the Hungerford union, at Hungerford, Berks.

For rebuilding the church of Killeally, county of Cork.

For the erection of a fever hospital at the Lowtherstown union workhouse, Ireland.

For the performance of repairs and outside painting to buildings, &c., at the Deptford Victualling Yard. Labour alone (promptly).

For the erection of an additional ward of two storys high to the fever hospital of the New Ross Union Workhouse (Wexford, Ireland).

For lighting the City of Bristol with gas for seven years (re-advertisement).

For the works on the Newport extension of the Edinburgh and Northern railway, in two divisions.

For the execution of works on the Hawick branch of the North British Railway, in four contracts.

For the ironwork, &c., of the high level bridge on the Newcastle and Berwick line, at Newcastle.

COMPETITIONS.

Designs are wanted for a new workhouse for the Calne Union, without payment; but the architect whose design may be approved of will be employed to prepare the working plans and specifications.—[Whether or not these also are to be done without payment is uncertain; no promise of payment being made even for them.]

Plans are wanted for widening, altering, repairing, and improving the Cornwall County Bridge at Wadebridge.

Plans are also wanted for the improvement of the eastern approach to the Wadebridge Cornwall County Bridge.

Plans are wanted for a new church, to be built near Penmaint, in the parish of Betws, Montgomeryshire.

APPROACHING SALES OF WOOD, &c.

BY AUCTION.

At the Royal Oak Inn, Ecclesfield: a number of oak trees and poles.

At Leicester: 50 lots of African, Spanish, Honduras, and Cuba mahogany.

At the Southampton Docks: a small cargo of Honduras, Cuba, and St. Domingo mahogany.

At the White Swan Cross House, Southampton: a cargo of spruce and pine deals, battens, batten ends, black birch, red and yellow pine and lathwood.

At Solihull, Warwickshire: 2,000 oak timber trees and poles, with several lots of elm and ash timber trees, and 60 cords oak wood.

At Ossington Woods: a large quantity of oak and ash poles and posts, oak, ash, elm, beech, chesnut, fir, and other timber.

At the Albion Wharf, Blackfriars-bridge: a stock of artificial stone and Roman cement castings in architectural ornaments, moulds, vases, &c.

At 35, St. Martins-lane, Charing-cross, an assemblage of scientific instruments from the Adelaide Gallery, comprising a 3½ horse-power steam-engine and boiler, with Perkins's coiled generator; large gasometer, &c.

At 21, corner of New-road, Gower-street: a stock of finely sculptured and polished Italian and French marble chimney-pieces, &c.

TO CORRESPONDENTS.

Received.—"E. B. L.," "Professor D.," "T. I. M.," "S.," "M.," "W. S.," "J. D. P.," "Traveller," "T. L. D.," "J. A. F."

"*Carpenter.*" Write to the works, "Limehouse."

"*W. W.*" We know nothing of the party named.

*** Correspondents must excuse us till next week.

ADVERTISEMENTS.

THE GUARDIAN MUTUAL INVESTMENT and ACCUMULATING FUND SOCIETY, Exeter Hall, No. 3, Committee-Room.—The next Meeting of this Society will take place here on Tuesday Evening, the 11th of August, at Seven o'clock, for the enrolment of Members, receipt of Subscriptions, and sale of Shares.—This Society has now been established fourteen months and a reference to the first year's balance-sheet will prove its stability, and show how satisfactorily it has progressed.

Money immediately advanced on Freehold, Copyhold, or Leasehold Property, on most advantageous terms both to the borrowing and investing Members.—Prospectuses, and every information, may be obtained of the Secretary, Mr. J. F. HOOPER, No. 4, Great Russell-street, Covent-Garden, on Monday and Thursday Evenings, from 5 to 7 o'clock.

TO CARPENTERS AND BUILDERS.

WARD, Glazier, 125, Union-street, Borough, is enabled to Glass New Sashes with Crown Glass, at 4d. per foot up to one foot; at 4½ per foot up to two feet.—FOR CASH ONLY.

ENCAUSTIC, VENETIAN, and other PATENT TILES and MOSAIC PAVEMENTS may be purchased at MINTON and Co.'s warehouse, 9, Albion-place, Surrey side of Blackfriars-bridge.—Wyatt, Parker, and Co., Agents. The above tiles have lately been considerably reduced in price.

N.B. An assortment of plain and ornamental door furniture, slabs, and tiles for fire-places, &c.

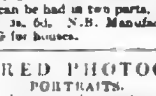
CHEAP PAN FOR WATER CLOSETS, With Trap, in one Piece.

DOULTON and WATTS, Lambeth Pottery, London, Manufacturers of the above in superior glazed STONE WARE, price 7s. 6d each. They are of the most durable ware, and are recommended in preference to iron on account of their cleanliness and cheapness. If preferred, they can be had in two parts, the pan at 4s. 6d., and the Trap at 3s. 6d. N.B. Manufacturers of RAIN WATER PIPING for houses.

COLOURED PHOTOGRAPHIC PORTRAITS.

"We have recently inspected a number of portraits taken by Mr. BEARD, which are quite beautiful. The colour is uniform, and so transparent as not to affect the likeness in any degree."—Builder.

Mr. BEARD'S establishments are 85, King William-street, City, where application for License should be made; 34, Parliament-street, Westminster, and the Royal Polytechnic Institution, Regent-street.

By Her Majesty's  Royal Letters Patent

BAILLIE'S PATENT ROUNDED RIM LOCKS.

WITH SECRET AND SECURE FIXINGS.

THIS CHEAP and USEFUL ARTICLE, obviating the unsightly appearance and insecurity of the common rim lock, can be obtained of any respectable ironmonger in town or country, or from the sole manufacturer, Mr. EDWARD WRIGHT, Wolverhampton.

WALLIS'S PATENT LIQUID WOOD KNOTTING.—This newly-discovered Liquid Composition which Messrs. Geo. and Thos. Wallis have the satisfaction of introducing to the trade, possesses the important qualification of effectually stopping Knots in Wood, however bad, and preventing them oozing through and disfiguring the paint above.

Many substances have been used and much time spent in endeavouring to find a cure for a bad Knot, but hitherto without success. Messrs. Wallis therefore feel much pleasure in offering to the public an article so long and seasonally called for.

In the application, shall it not required; it is put on to the work with a brush like common paint, can be used in all climates and situations, and does not require heat.

Sold wholesale and retail, by Messrs G. and T. Wallis, Varnish, Japan, and Colour Manufacturers, No. 64, Long Acre. Price 16s. per gallon.

LOUIS QUATORZE METALLIC CHIMNEY PIECES, of splendid design, at less than one-fourth the usual cost of Marble, and superior in use, as not liable to injury; they retain their original polish much longer, and can at any time be restored at a trifling cost.

These CHIMNEY PIECES are specially adapted for public rooms, such as ASSEMBLY ROOMS, DRAWING and DINING ROOMS of first-rate HOTELS, or RAILWAY STATIONS; in fact, wherever elegance in style, economy in cost, or durability in use, are of any importance, they will be found most advantageous, and are so exquisitely finished as to deceive the best judges.

May be had either in SIENNA, JASPER, BLACK GRIOTE, BLACK AND GOLD, or any other coloured Marble that may be required.

The openings are 4 feet 2 in. wide, 3 feet 8 in. high, inside, with a shelf, 12 in. wide, and 6 feet 1 in. long.

A tracing will be forwarded, with particulars, upon application to PIERCE and KOLLE, STOVE GRATE MANUFACTURERS, 5, Jermyn-street, Regent-street.

ORNAMENTAL IRON STAIRCASE.

TO BE DISPOSED OF at a great sacrifice, having been recently made for a GENTLEMAN'S MANSION, and not now required, consisting of twenty-nine steps fitted with ornamental cast-iron heads, and risers full three-eighths in thickness, perforated with quatrefoils in panels, moulded soumps, and open bracket ends, framed on wrought iron carriages of 3 inches by 1 inch.

The plan is formed of twenty-two flyers framed in one piece, three winders in quarter space, turning to the left, and four flyers above, measuring 15 feet in height; but being formed in two parts it may be lowered and 3 feet wide, with 9 inch tread of steps, and risers of 8 inches.

This staircase is well adapted for any situation WHERE ELEGANCE, SPACE, and LIGHT, are desirable, as both ends are framed to view, and may be put up in a central situation, and suitable in a showroom, warehouse, or any out-door purpose, such as for descending from a drawing room to pleasure-grounds, &c. &c.

Apply to PIERCE and KOLLE, Stove Grate Manufacturers, 5, Jermyn-street, Regent-street.